

**Amendments to the Claims:**

The listing of claims provided below will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1-14. Withdrawn

15. (Previously presented) A method for stimulating pancreatic regeneration in a subject having a pancreatic disorder comprising administering of bone marrow cells to said subject in an amount sufficient to result in production of pancreatic cells.
16. (Currently amended) The method of Claim 15 wherein the cells are injected intravenously.
17. (Previously presented) The method of Claim 15 wherein the bone marrow cells are transplanted into the pancreas.
18. (Previously presented) The method of Claim 15 wherein the bone marrow cells are genetically engineered to express a functionally active protein.
19. (Currently amended) The method of Claim ~~15~~ 17 wherein the bone marrow cells are on a support matrix.

20-24. Withdrawn